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| **Operational Safety Guideline**<br>**Air Compressor** | **No. 19**<br>**Authorised By:**<br>**Ass. Dir. Infrastructure planning & Compliance** |
| **Issue Date:** September 2013<br>**Last Reviewed:** September 2013<br>**Next Review Date:** September 2014 | **Page Number: 1 of 2** |

**DO NOT use this machine unless you have been trained in its safe use and operation.**

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| **Description of Work:** | Using an Air Compressor |
| | **Potential Hazards:** Electrical and compression hazard with the potential to cause harm through exposure to impact and cutting, noise and compressed air. |

**Personal Protective Equipment (PPE) Required** *(Check the box for required PPE)*:

| Gloves | Face Masks | Eye Protection | Welding Mask | Appropriate Footwear | Hearing Protection | Protective Clothing |
|---|---|---|---|---|---|---|
| ☐ | ☐ | ☒ | ☐ | ☒ | ☒ | ☒ |

**Safe Work Checklist:**

1. PRE-Operation:
   - Task (e.g. Drawings, instructions, specifications etc) is clearly understood.
   - Ensure appropriate guarding is in place.
   - Ensure release valve is clean and free from obstruction.
   - Lock the wheels to prevent movement.
   - Check all fittings are securely connected prior to being pressurised.
   - Identify ON/OFF switch.
2. Operation:
   - Only use as per directions in User Manual
   - Start compressor noting pressure increase and cut out/cut in pressure.
   - Do not kink or squash the hose.
   - Listen for any air leaks when using the compressor and report these immediately.
   - Check the compressor pressure at regular intervals.
   - Release the pressure in hose prior to uncoupling.
3. POST-Operation:
   - Release the pressure from the hose and vessel.
   - Store air hose off the ground to prevent contamination from dirt.
   - Return air tools to their storage area.

Guide Only

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| **Competent Persons** (The following persons are authorised to operate the equipment). | | |
|---|---|---|
| **Name:** | **Title:** | **Contact Details:** |
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Guide Only